

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	56727	"273"/\$.ccls. "463"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 13:48
L2	426883	(perforated perforating perforations scored score adj line microperforat\$)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 13:48
L3	3604	1 and 2	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 13:48
L4	50954	(perforated perforating perforations scored score adj line microperforat\$) near4 (sheet paper media medium substrate card)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 13:49
L5	437	3 and 4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 13:49
L7	4	"3902199"	EPO; JPO; DERWENT	OR	ON	2006/06/07 14:06
L8	1	("5974283").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 14:06
L9	4	(US-20020113986-\$ or US-20050258594-\$).did. or (US-6004421-\$ or US-6945645-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/07 14:20
S1	10	("20040085422" "20050001872" "20050001891" "20050178254" "5556826" "5557311" "5760369" "6117061" "6715749" "6926400").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 09:46
S2	13990	b41j\$.ipc or b41j\$.epc.	EPO; JPO; DERWENT	OR	ON	2006/06/06 09:46
S3	20176	(laser) with (cut cutting cutter ablat\$3)	EPO; JPO; DERWENT	OR	ON	2006/06/06 10:09
S4	47	S2 and S3	EPO; JPO; DERWENT	OR	ON	2006/06/06 09:47
S5	28748	(light ray beam) near6 (cut cutting cutter ablat\$3)	EPO; JPO; DERWENT	OR	ON	2006/06/06 10:09
S6	11	S2 and S5	EPO; JPO; DERWENT	OR	ON	2006/06/06 10:14
S8	2	jp-09066698-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/06/06 10:28
S9	1	("6652172").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 10:34

EAST Search History

S10	1359	(400/621,621.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 10:35
S11	543792	(laser light adj (beam ray))	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:35
S12	74	S10 and S11	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:35
S13	65167	(laser light adj (beam ray)) near6 (cut cutting cutter sever\$3 ablat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:41
S14	11	S12 and S13	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:39
S15	87717	"347"/\$.ccls. or "400"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:40
S16	1968	S13 and S15 not S14	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:40
S17	50503	(laser light adj (beam ray)) near6 (cut cutting cutter sever\$3 perforat\$4 microperforat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:42
S18	1169	S15 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:41
S19	35757	(laser light adj (beam ray)) near6 (cut cutting cutter sever severing severed perforat\$4 microperforat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:42
S20	758	S15 and S19 not S14	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:43
S21	590	S20 not (assembly manufactur printhead nozzle).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:44
S22	439	S20 not (assembl\$3 manufactur\$3 printhead head nozzle).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 11:24
S23	392	S22 not silverbrook	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 11:26
S24	389	S23 not machining.ti. not machining. ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 11:26
S28	331	S25 S26 S27	EPO; JPO; DERWENT	OR	ON	2006/06/06 12:03

EAST Search History

S29	7258	(cut cutting cutter) near2 (pattern design)	EPO; JPO; DERWENT	OR	ON	2006/06/06 11:39
S30	0	S15 and S29	EPO; JPO; DERWENT	OR	ON	2006/06/06 11:39
S31	25212	(cut cutting cutter) near2 (pattern design)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 11:39
S32	224	S15 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 11:40
S33	17	S32 and 400/621.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 11:40
S34	24	("3951252" "4604632" "4767227" "5005994" "5039235" "5089971" "5213423" "5276970" "5292201" "5296872" "5363123" "5449239" "5518327" "5540508" "5881624" "5882128" "6117061" "6151037" "6217167" "6270215" "6491361" "6554511" "6599044" "6616360"). PN. OR ("6945645").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 11:42
S35	14	("3761675" "5130726" "5614115" "5650076" "5656109" "5838354" "5943067" "6145979" "6173211"). PN. OR ("6491361").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 11:46
S36	4	"950752"	EPO; JPO; DERWENT	OR	ON	2006/06/06 12:06
S37	2	"05278237"	EPO; JPO; DERWENT	OR	ON	2006/06/06 12:25
S38	0	colilla and 400/621.ccls.	EPO; JPO; DERWENT	OR	ON	2006/06/06 12:14
S39	37	colilla and 400/621.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 12:17
S40	0	banner with (cut cutting) near2 letter near4 sheet	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 12:17
S41	7	(sign banner) with (cut cutting) with (character letter) near4 (media medium substrate receiver sheet paper) with (printed printing)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 12:18
S42	2	"09267526"	EPO; JPO; DERWENT	OR	ON	2006/06/06 12:27
S43	5	("20010055508" "4701063" "5882128" "6002106" "6302602").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:41

EAST Search History

S44	52	("20030202211" "3185197" "3565462" "3571999" "3661664" "4421807" "4794712" "4873643" "4995641" "5090733" "5090733" "5293705" "5313725" "5318825" "5323552" "5364200" "5389414" "5492476" "5509694" "5515900" "5530793" "5571587" "5600910" "5667855" "5730826" "5792297" "5825996" "5907917" "5911522" "5944018" "5960848" "5972155" "5997683" "5997683" "6001209" "6004421" "6017408" "6079172" "6085452" "6155325" "6187405" "6227964" "6237668" "6382433" "6523288" "6560847" "6577845" "6591076" "6627033" "6722068" "0746794").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:49
S45	0	"10507217"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:49
S46	1	10/507,217	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:49
S47	3	(perforat\$3 microperforat\$ scoring) with determining near2 (tag point near1 connect\$4 tab)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:18
S48	170809	(perforat\$3 microperforat\$ scoring) with maintain\$3 (sheet media medium paper substrate) near2 (one single) near2 (piece sheet)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:16
S49	0	(perforat\$3 microperforat\$ scoring) with maintain\$3 near2 (sheet media medium paper substrate) near2 (one single) near2 (piece sheet)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:16
S50	17	(perforat\$3 microperforat\$ scoring) with maintain\$3 near6 (sheet media medium paper substrate) near4 (one single) near2 (piece sheet)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:17
S51	9210	(perforat\$3 microperforat\$ scoring) with (tag point near1 connect\$4 tab chad connector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:20
S53	1332	(perforat\$3 microperforat\$ scoring) near6 ((tag point tab) near1 connect\$4 connector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:22
S54	18452	determining near4 pattern (slit\$4 perforat\$3 microperforat\$ scoring) near6 ((tag point tab) near1 connect\$4 connector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:22

EAST Search History

S55	0	determining near4 pattern near4 (slit\$4 perforat\$3 microperforat\$ scoring) near6 ((tag point tab) near1 connect\$4 connector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:27
S56	27	pattern near4 (slit\$4 perforat\$3 microperforat\$ scoring) near6 ((tag point tab) near1 connect\$4 connector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:24
S57	116289	"40"/\$.ccls. or "434"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 11:03
S58	3948	(slit\$4 perforat\$3 microperforat\$ scoring) near6 ((tag point tab) near1 connect\$4 connector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:24
S59	45	S57 and S58	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:25
S60	1376	(83/879-887).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 16:21
S61	8386	(determining leaving maintaining) near6 ((tag point tab) near1 connect\$4 connector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:28
S62	5	S60 and S61	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:27
S63	96898	(determining leaving maintaining) near6 (bridge tag point tab connector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:28
S64	21	S60 and S63	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:32
S65	284	(cutting cutter) near2 (plotter plotting)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:35
S66	14	S63 and S65	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:32
S67	2	(cutting cutter) near2 (plotter plotting) with (scoring scored perforat\$4 microperat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 14:36
S68	17	(scoring cutting perforating microperforating) near4 (depend\$3 determin\$3) near4 (type characteristics) near2 (sheet paper media medium substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 15:31

EAST Search History

S69	21	(scoring cutting perforating microperforating) near4 (depend\$3 determin\$3) near4 (type characteristics kind) near2 (sheet paper media medium substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 15:33
S70	4	S69 not S68	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 15:32
S71	4	(scoring cutting perforating microperforating) near4 (depend\$3 determin\$3) near4 (type characteristics kind) near2 (sheet paper media medium substrate)	EPO; JPO; DERWENT	OR	ON	2006/06/06 15:35
S72	161203	(type characteristics kind) near4 (sheet paper media medium substrate)	EPO; JPO; DERWENT	OR	ON	2006/06/06 15:35
S73	21829	b26d005/\$.ipc.b26d005/\$.epc. or ((cut cutting perforat\$ scoring microperf\$) and (b41j\$.ipc. or b41j\$.epc.))	EPO; JPO; DERWENT	OR	ON	2006/06/06 15:37
S74	404	S72 and "512"	EPO; JPO; DERWENT	OR	ON	2006/06/06 15:36
S75	634	S72 and S73	EPO; JPO; DERWENT	OR	ON	2006/06/06 15:36
S76	8592	b26d005/\$.ipc.b26d005/\$.epc. or ((cut cutting perforat\$ scoring microperf\$) near6 (b41j\$.ipc. or b41j\$.epc.))	EPO; JPO; DERWENT	OR	ON	2006/06/06 15:37
S77	129	S72 and S76	EPO; JPO; DERWENT	OR	ON	2006/06/06 16:29
S78	2	jp-07329371-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/06/06 15:56
S79	1	("6112630").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 15:56
S80	13	("4221145" "4506824" "4512839" "4700598" "4737904" "4996651" "5188009" "5214590" "5443194").PN. OR ("6112630").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 15:56
S81	20	("3761675" "4328726" "4415978" "4534002" "4740668" "4972745" "5042338").PN. OR ("5214590").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:14
S82	3	scoring and colilla	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:14
S83	12	("4084015" "4668211" "4708285" "5083389" "5333780" "5887366" "5888183" "6117061" "6173649" "6257404" "6277456" "RE35067").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:15

EAST Search History

S84	1166	(scoring perforat\$ or microperf\$) near6 (type kind characterisitc) near2 (sheet paper media medium substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:21
S85	7	S60 and S84	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:22
S87	2	jp-07329371-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/06/06 16:52
S88	1	10/507,217	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 10:57
S89	297	(scoring cutting perforating microperforating) near4 (depend\$3 determin\$3 function based) near4 (ergon\$ or easy easi\$ convenien\$ comfortab\$)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 11:01
S90	411639	"40"/\$.ccls. or "434"/\$.ccls. "101"/\$. ccls. or "347"/\$.ccls. or "400"/\$.ccls. or "399"/\$.ccls. or "83"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 11:03
S91	47	S89 and S90	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 11:13
S92	1	("6,945,645").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 11:13
S93	0	("2002/0113986").URPN.	USPAT	OR	ON	2006/06/07 11:15
S94	1	("6594026").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 11:15
S95	20	("3068788" "3593987" "4211498" "4283975" "4312597" "4411195" "4525806" "4558644" "4596546" "4685394" "4936214" "5000812" "5293466" "5454651" "5526744" "5720223" "5842794").PN. OR ("6594026").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 11:23
S96	1012	(computer) near4 (control controller controlling controlling) near4 (perforat\$3 microperforat\$3 scoring cutting cutter)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 11:27
S97	271	S90 and S96	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 11:24

EAST Search History

S98	81	(computer) near4 (control controller controlling controlling) near4 (perforat\$3 microperforat\$3 scoring cutting cutter) with (function based ergon\$)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 11:46
S99	27	S97 and S98	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 11:34
S100	1	S88 and erg\$	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 11:34
S101	31	(computer) near4 (control controller controlling controlling) near4 (perforat\$3 microperforat\$3 scoring cutting cutter) with (function based ergon\$)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 11:50
S102	481	(perforat\$3 microperforat\$3 scoring cutting cutter) with (easi\$) near2 (separat\$3 detach\$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 11:51
S103	478	(perforatinh microperforatinh scoring cutting) with (facilitat\$ easy easi\$) near2 (separat\$3 detach\$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 11:52
S104	486	(perforating microperforating scoring cutting) with (facilitat\$ easy easi\$) near2 (separat\$3 detach\$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 11:52
S105	17	(perforating microperforating scoring cutting) near2 (sheet paper media medium susbstrate receiver) with (facilitat\$ easy easi\$) near2 (separat\$3 detach\$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 11:58
S106	64	(perforating microperforating scoring cutting) near2 (sheet paper media medium susbstrate receiver) with (facilitat\$ easy easi\$) near2 (separat\$3 detach\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 11:58

EAST Search History

S10 7	22	(US-20030202211-\$ or US-20050158107-\$ or US-20030210943-\$ or US-20040223045-\$ or US-20040160477-\$ or US-20040109053-\$ or US-20020113986-\$).did. or (US-6004421-\$ or US-7054708-\$ or US-6926400-\$ or US-6945645-\$ or US-6491361-\$ or US-5650076-\$).did. or (EP-950752-\$).did. or (JP-2001011722-\$ or JP-08300297-\$ or JP-07329371-\$ or JP-07256960-\$ or JP-09267526-\$ or JP-09066698-\$ or JP-2001242410-\$ or JP-05253684-\$). did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/07 12:10
S10 8	686626	(financ\$3 accounting bill check cheque invoice)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 12:11
S10 9	5	S107 and S108	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 12:19
S11 0	903842	advertis\$ ad coupon brochure pamphlet	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 12:20
S11 1	5	S107 and S110	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 12:21
S11 2	136838	game gaming lottery lotto instant adj win gamepiece	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 12:26
S11 3	1	S107 and S112	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 12:22
S11 4	1254	(400/621).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 12:23
S11 5	14	S112 and S114	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 12:23
S11 6	1532	b41j011/66.ipc. b41j011/66.epc.	EPO; JPO; DERWENT	OR	ON	2006/06/07 14:05
S11 7	183656	game gaming lottery lotto instant adj win gamepiece	EPO; JPO; DERWENT	OR	ON	2006/06/07 12:26
S11 8	3	S116 and S117	EPO; JPO; DERWENT	OR	ON	2006/06/07 12:27
S11 9	5126	"273"/\$.ccls. "463"/\$.ccls.	EPO; JPO; DERWENT	OR	ON	2006/06/07 12:34

EAST Search History

S12 0	149962	(perforated perforating perforations scored score adj line microperforat\$)	EPO; JPO; DERWENT	OR	ON	2006/06/07 12:34
S12 1	61	S119 and S120	EPO; JPO; DERWENT	OR	ON	2006/06/07 12:28
S12 2	56727	"273"/\$.ccls. "463"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 13:48
S12 3	426883	(perforated perforating perforations scored score adj line microperforat\$)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 13:48